



Test Report

Applicant: SHEEN TIGER TECHNOLOGY CO., LTD.
NO. 61, HSIN TSO RD., PI-LI MI,
TOU-NAN CHEN, YUN-LIN HSIEN
TAIWAN

Attn: Jay Chen



Number: GZHT90475588

Date: Nov 07, 2014

Sample Description:

Three (3) pieces of submitted sample said to be Wellmax V NY-07 anti-penetration mid sole.

Ref. No. : 20141028

Date Received/Date Test Started : Nov. 01, 2014

Date Final Information Confirmed: --

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou GDD Branch



Huang Ning, Andy
Assistant General Manager

AZ / tiffanydeng



Intertek Testing Services Shenzhen Ltd. Guangzhou GDD Branch

3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou
Economic & Technological Development District, Guangzhou, China
深圳天祥质量技术服务有限公司广州开发区分公司

中国广州经济技术开发区开发大道235号恒运大厦3楼

Tel: (8620)2232 1668 / 8396 6868 Fax: (8620)8222 7490 Postcode:510730



Test Report

Tests Conducted (As Requested By The Applicant)



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- 1 Free Formaldehyde Content (ISO 14184-1: 2011, By Spectrometric Analysis)

| | | |
|--|--------------------|------------------|
| | <u>Suggestion</u> | <u>Pass/Fail</u> |
| | <u>Requirement</u> | |

| | | |
|---------|-------------|------|
| < 5 ppm | Max. 75 ppm | Pass |
|---------|-------------|------|



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2 Detection Of Amines Derived From Azocolourants And Azodyes

By GAS Chromatographic - MASS Spectrometric (GC-MS) And High Performance Liquid Chromatographic (HPLC) Analysis.

Test Method : Textile Method (EN 14362-1 : 2012)

| <u>Forbidden Amine</u> | <u>Cas No.</u> | <u>Result</u> |
|--|----------------|---------------|
| 1. 4-Aminodiphenyl | 92-67-1 | N |
| 2. Benzidine | 92-87-5 | N |
| 3. 4-Chloro-O-Toluidine | 95-69-2 | N |
| 4. 2-Naphthylamine | 91-59-8 | N |
| 5. O-Aminoazotoluene | 97-56-3 | N |
| 6. 2-Amino-4-Nitrotoluene | 99-55-8 | N |
| 7. P-Chloroaniline | 106-47-8 | N |
| 8. 2,4-Diaminoanisole | 615-05-4 | N |
| 9. 4,4'-Diaminodiphenylmethane | 101-77-9 | N |
| 10. 3,3'-Dichlorobenzidine | 91-94-1 | N |
| 11. 3,3'-Dimethoxybenzidine | 119-90-4 | N |
| 12. 3,3'-Dimethylbenzidine | 119-93-7 | N |
| 13. 3,3'-Dimethyl-4,4'Diaminodiphenylmethane | 838-88-0 | N |
| 14. P-Cresidine | 120-71-8 | N |
| 15. 4,4'-Methylene-Bis(2-Chloroaniline) | 101-14-4 | N |
| 16. 4,4'-Oxydianiline | 101-80-4 | N |
| 17. 4,4'-Thiodianiline | 139-65-1 | N |
| 18. O-Toluidine | 95-53-4 | N |
| 19. 2,4-Toluylenediamine | 95-80-7 | N |
| 20. 2,4,5-Trimethylaniline | 137-17-7 | N |
| 21. O-Anisidine | 90-04-0 | N |
| 22. P-Aminoazobenzene | 60-09-3 | N |

Remark: N = Not Detected
Detection Limit = 5 ppm
Requirement = 30 ppm (MAX.)
ppm = Parts Per Million = mg/kg

Conclusion:

| <u>Tested Samples/ Tested Components</u> | <u>Test Item/Standard</u> | <u>Result</u> |
|--|---|---------------|
| | Azocolourants Content Requirement In Annex XVII Item 43 Of The REACH Regulation (EC) NO. 1907/2006 & Amendment No. 552/2009 and 126/2013 (Formerly Known As Directive 2002/61/EC) | Pass |



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3 Penta-Chlorophenol (PCP) Content

With Reference To LFGB B 82.02-8: 2001 For Textile

| | |
|----------------------|---------------------------|
| <u>Result In ppm</u> | <u>Limit (Max) In ppm</u> |
| < 0.5 | 5 |

Remark: ppm = Parts Per Million = mg/kg

Remark: This Test Was Conducted By Intertek Testing Services Shenzhen Ltd. Guangzhou Branch (CNAS L0220)

Conclusion:

| <u>Tested Samples/ Tested Components</u> | <u>Standard</u> | <u>Result</u> |
|--|---|---------------|
| | German Chemicals Prohibition Ordinance Appendix 15 On Pentachlorophenol | Pass |

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